Manhole Inspection Summary M		Ma	lanhole # S37KK_018MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 37	7KK Node: 018	Status: Found		Insp Date: 3/19/07 11	:08 AM
Incomplete Cor	mments			Crew: JS, AB	
				Inspector: Smutek, J	
				Firm: REI	
Location	Address: 1718 BAR	CLAY ST	(Cross Street: LAFEYETTE AV	Έ
Manhole	Type: Junction	Location: Roadway	(Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	S	ubject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	(in) Lengt	h: (in.) Dist A/B Grade: 0	(in.)
OOVCI	Type: Sanitary	Condition: Sou	` ,	Cover Material: Cast Iron	(111.)
Properties:			.		
	Offset: 0 (in.)	Condition: Sound			
			<u> </u>) /i \
Condition:	_	☑ Exists Material: Bric ed □ Root Intrusion		☐ Parged Height: 3 Brick ✓ Deteriorated	3 (in.)
Infiltration:		<u>—</u>		✓ Wall	
Corbel	Material: Brick			Concentric/Eccentric	
		☐ Parge ed ☐ Root Intrusion	• •		
Infiltration:					
Barrel	Material: Brick				
		☐ Parge ameter: 46 (in.) Leng			
Condition:		` ,	Loose		
Infiltration:		☐ Cracks ✓ Mor		_	
Bench	✓ Exists Material:	Brick	—————————————————————————————————————	d	lated)
Condition:	Sound ☐ Crack	ed Root Intrusion	Deterio		,
Channel	Material: Brick	Parge	ed 🗌 Debi	ris (not Condition related)	
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .	5 ft. Azimuth:	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	✓ Deteri	orated Leaks V Debris	
Steps	Count: 4 Missing	: 1 Corroded			
Surcharge	Evidence Of Sur	charge Depth: ((ft.) Activ	ve Surcharge Present	

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Location View



Defect



Missing steps. Frame leaks. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration.

Top View



Bench and Channel debris.

Defect



Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.22 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)									
Pipe Material: Clay	☐ Pipe Lined	☐ Pipe Lined							
Invert Depth: 11.15 ((ft.) Flow Characteristics: None								
Deposits: None	✓ Mud ☐ Sludge ✓ Debris ✓	g Grease							

Silt Depth: **8** (in.) Deposits Extent: **Heavy**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None		

Connects To: **Manhole**Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.81 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Broken

Drop In @ 9 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **10.10** (ft.)

Inv Depth: 11.10 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection